

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	214	(thermal infrared) with (sens\$3 detect\$3) same (human person) same alarm with (activat\$3 actuat\$3 off)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 19:55
S4	7358	pattern with recognition and (infrared thermal heat) with (detect\$3 sens\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/21 17:41
S5	3790	S4 and (object person animal intruder) with (detect\$3 sens\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/21 17:41
S6	394	S5 and recognition with model	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/21 17:42
S8	20	S6 and model with storage	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/21 17:42
S12	12	behavior pattern model storage	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/10/21 18:44
S17	531	340/5.83.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 11:31
S23	34	S17 and S20	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 11:33

S24	3790	S20	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 11:33
S25	1584	382/209.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 11:58
S26	170	S25 and (adult child children animal)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 11:58
S27	55	S25 and (adult and (child children) animal)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 11:58
S28	195	382/216.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:06
S29	6	S28 and S18	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:06
S30	26	(human and animal) with (sensor detector discrimination) same pattern with recognition	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:13
S32	6668	340/5.82.ccls. 250/338.1,338.3.ccls. 382/154,216.ccls. 702/135.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:17
S34	1757	382/209,216.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:20
S35	43433	(human and animal) same (sens\$3 detect\$3 discriminat\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:20

S36	16	S34 and S35	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 12:20
S40	1	S39 and reference same pattern	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/22 17:48
S41	393	reference with model same hidden near markov	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 17:16
S42	24	S41 and (thermal radiation) with (sens\$3 detect\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 17:16
S47	8468	model same hidden near markov	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:11
S48	0	S47 and "382".ocls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:11
S49	0	S47 and "702".ocls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:11
S50	589	S47 and "382".clas.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:12
S51	529	S50 and (sens\$3 detect \$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:12
S52	870	"529" and "340".clas.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:12

S53	9	S51 and "340".clas.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/23 18:12
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**EAST Search History (Interference)**

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